PTO/SB/05 (08-03)
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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

H0004815-0760(1100.1227101)	PT	2	
Barrett E. Cole	J.S.	833	
MULTIPLE WAVELENGTH SPECTROMETER	_	174	
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	Barrett E. Cole  MULTIPLE WAVELENGTH SPECTROMETER	Barrett E. Cole ON MULTIPLE WAVELENGTH SPECTROMETER	Barrett E. Cole SC MULTIPLE WAVELENGTH SPECTROMETER

See MPEP cl	APPLICATION ELE	· ·	ADDRESS TO:	Mail Stop Pate Commissione P.O. Box 1450 Alexandria VA	r for Patents	n
2. Applica See 37 See 37 Specific (preferre - Descri - Cross - Statem - Refere or a co - Backg - Brief S - Brief D - Detaille - Claim(	and arrangement set forth below prive title of the invention Reference to Related Application to Regarding Fed sponsored to sequence listing, a table application of the Invention the Invention of the Invention of the Drawings (if the Description of the Drawings (if the Description)	fee processing) s. Pages 33 } ions i R & D e,	i. CD-F	am (Appendionino Acid Secussary) Readable For on Sequence ROM or CD-References	x) quence Subi rm (CRF) Listing on: (2 copies); entity of abo	or ove copies
4. 🗹 Drawin	g(s) (35 U.S.C. 113) [To	tal Sheets11]	9. Assignment Pa			ument(s)) ower of
5. Oath or Decl	aration [ <i>To</i> vly executed (original or co	ntal Sheets3] py)	(when there is 11. English Transl 12. Information Dis Statement (ID)	ation Docume sclosure	ent <i>(if applic</i> C	ttomey able) opies of IDS citations
	y from a prior application ( continuation/divisional with		13. Preliminary An	nendment		Sitations
	DELETION OF INVENTOR		15. (Should be specified Copy	of Priority Do	ocument(s)	.1
r	Signed statement attached delename in the prior application, s 1.63(d)(2) and 1.33(b).		(if foreign prior 16. Nonpublication (b)(2)(B)(i), Ap	n Request un	der 35 U.S.0	C. 122 PTO/SB/35
6. Appli	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  Other:					
		eck appropriate box, and sup plication Data Sheet under 3		below and in	the first se	ntence of the
Contin	uation Divisio	onal Continua	tion-in-part (CIP) of price	or application N	o.:10/100 <b>.</b> 29	98
5b, is considered	ON OF DIVISIONAL APPS or a part of the disclosure of t	kaminer Stephen K. Yam nly; The entire disclosure of the he accompanying continuation nen a portion has been inadver	e prior application, from which or divisional application and	l is hereby inc	orporated by	supplied under Box reference.
		19. CORRESPON	DENCE ADDRESS			_
Custom	er Number:	000128	or D	Correspo	ndence add	iress below
Name	Kris Fredrick					
Address -	Honeywell International In	c. /				
A:-	101 Columbia Road  Morristown	<del>/////</del>	State New Jersey		Zip Code	07962
	US	<del>1   (                                   </del>	elephone 763,954,5388		Fax	07302
Name (Print/Typ			Registration No. (Attorney	//Agent)  38	638	
Signature	Brian W. Tuite				3-4-	ember 30, 2003
USPTO to proces including gathering on the amount of and Trademark Of	information is require so an application. Cc g, preparing, and sut time you require to c ffice, U.S. Department of TO: Mail Stop Pate	CERTIFICAT The undersigned hereby certification are being deposited in	E UNDER 37 C.F.R. 1.10: ifies that this paper or papers the United States Postal Serv	s, as described	which te 12 dual matic PLET	is to file (and by the minutes to complete, case. Any comments on Officer, U.S. Patent ED FORMS TO THIS

Mail Post Office to Addressee" having an Express Mail mailing label number of: V315 (00930705, in an envelope addressed to: Mail Stop Patent Application, Assistant Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450, on this John day of Common 2003.

PTO/SB/17 (10-03)

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US	<b>FEE TRANSMITTAL</b>
당	for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 1704.00

Complete if Known				
Application Number	New US Patent Application			
Filing Date	December 30, 2003			
First Named Inventor	Barrett E. Cole			
Examiner Name	unknown			
Art Unit	unknown			
Attorney Docket No.	H0004815-0760(1100.1227101)			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)		
Check Credit card Money Other None	3. ADDITIONAL FEES		
Deposit Account:	Large Entity Small Entity		
Donosit	Fee Fee Fee Fee Fee Description  Code (\$) Code (\$)  Fee Paid		
Account Number 50-0413	1051 130 2051 65 Surcharge - late filing fee or oath		
Deposit Account Crompton, Seager & Tufte	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet		
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification		
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month		
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month		
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month		
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month		
1001 770 2001 385 Utility filling foo	1255 2,010 2255 1,005 Extension for reply within fifth month		
1002 340 2002 170 Design filing fee 770.	1401 330 2401 165 Notice of Appeal		
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 770.00	1452 110 2452 55 Petition to revive - unavoidable		
	1453 1,330 2453 665 Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501 665 Utility issue fee (or reissue)		
Extra Claims below Fee Paid	1502 480 2502 240 Design issue fee		
Total Claims 48 -20** = 28 x 18 = 504.	1503 640 2503 320 Plant issue fee		
Independent   8   - 3** = 5   X   86   = 430	1460 130 1460 130 Petitions to the Commissioner		
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)		
Large Entity   Small Entity   Fee Fee   Fee Fee   Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt		
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be		
1204 86 2204 43 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b))  1801 770 2801 385 Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 934.00	Other fee (specify)		
SUBTOTAL (2) (\$) 934.00 \ **or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)		
SUBMITTED BY (Complete (if applicable))			
Name (Print/Type) Brian N. Tufte	Registration No. (Attorney/Agent) 38,638 Telephone 612.677.9050		
Signature	Date December 30, 2003		

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This collection of information is required by 31 CFR 1.17 and V.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially to account by 35 USPTO to process) an application. USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.